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**CENTRAL FAX CENTER****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

SEP 16 2005

**APPLICANT: Shafer****FILED: November 14, 2001****SERIAL NO.: 09/992,516****FOR: Expression Miniarrays and Uses  
Thereof****§ ART UNIT:****§ 1639****§ EXAMINER:****§ Wessendorf, T.D.****§ DOCKET:****§ D6431****MS AF****Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313****CERTIFICATE OF FACSIMILE TRANSMISSION**


I hereby certify that this response after Final is being transmitted via facsimile to  
Wessendorf, Teresa D. at 703-872-9306 on the date indicated below:

Date: Sept 16, 2005  
Benjamin Aaron Adler, P.H.D., J.D.**RESPONSE UNDER 37 C.F.R. § 1.116**

Dear Sir:

In response to the Final Office Action mailed May 18, 2005, please  
enter the following amendments and consider the following remarks.  
Reconsideration of the claims as amended is respectfully requested.

Respectfully submitted,

Date: Sept 16, 2005  
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